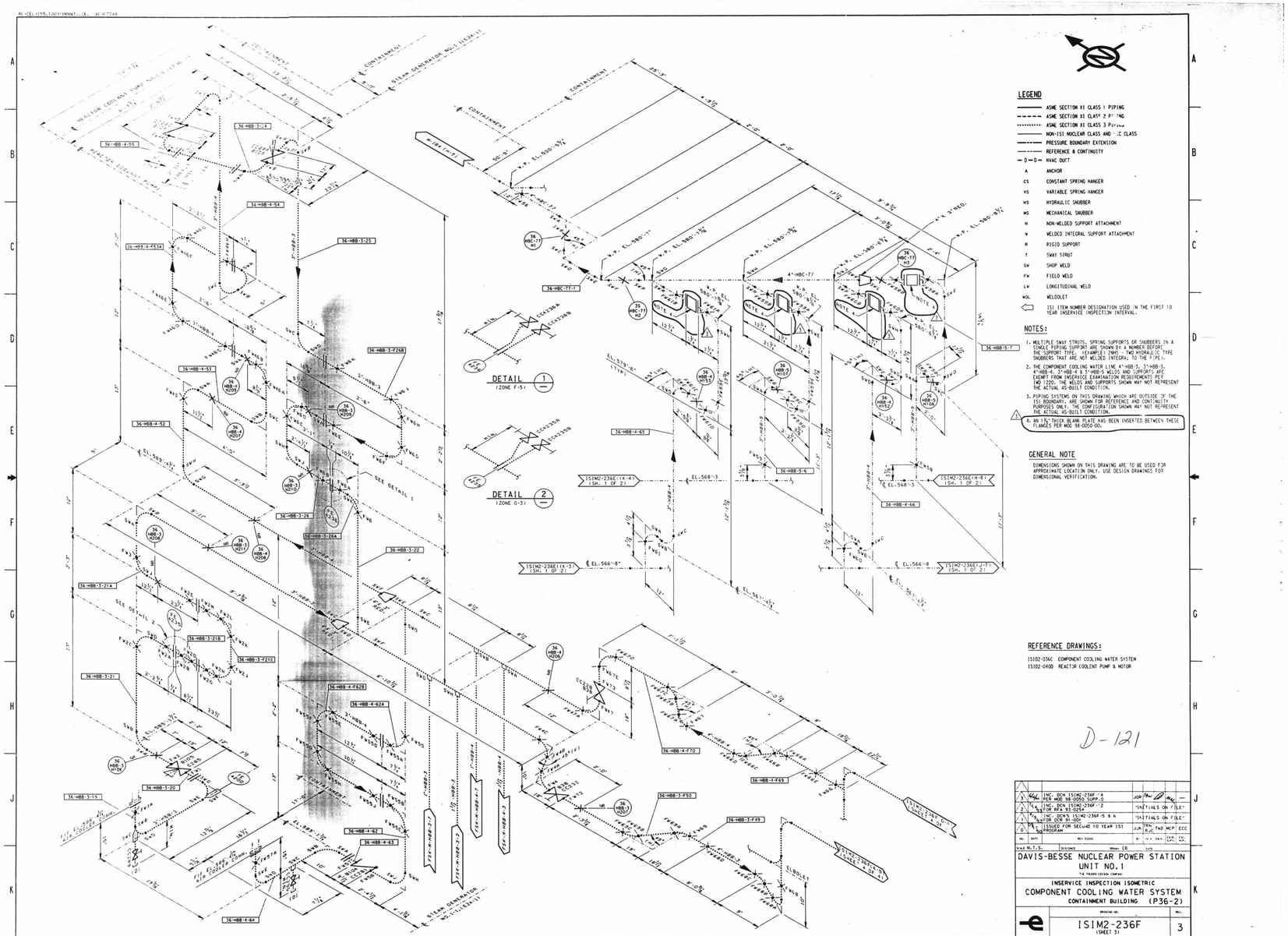

LEGEND

- ASME SECTION XI CLASS 1 PIPING
- ASME SECTION XI CLASS 2 PIPING
- ASME SECTION XI CLASS 3 PIPING
- NON-ISI NUCLEAR CLASS AND C CLASS
- PRESSURE BOUNDARY EXTENSION
- REFERENCE & CONTINUITY
- HVAC DUCT

A	ANCHOR
CS	CONSTANT SPRING HANGER
VS	VARIABLE SPRING HANGER
HS	HYDRAULIC SNUBBER
MS	MECHANICAL SNUBBER
N	NON-WELDED SUPPORT ATTACHMENT
W	WELDED INTEGRAL SUPPORT ATTACHMENT
R	RIGID SUPPORT
T	SWAY STRUT
SW	SHOP WELD
FW	FIELD WELD
LW	LONGITUDINAL WELD
WOL	WELDOLET

ISI ITEM NUMBER DESIGNATION USED IN THE FIRST 10 YEAR INSERVICE INSPECTION INTERVAL.

NOTES:

1. MULTIPLE SWAY STRUTS, SPRING SUPPORTS OR SNUBBERS IN A SINGLE PIPING SUPPORT ARE SHOWN BY A NUMBER BEFORE THE SUPPORT TYPE. (EXAMPLE) 2MS - TWO HYDRAULIC TYPE SNUBBERS THAT ARE NOT WELDED INTEGRAL TO THE PIPE).
2. THE COMPONENT COOLING WATER LINE 4"-HBB-3, 3"-HBB-3, 4"-HBB-4, 3"-HBB-4 & 3"-HBB-5 WELDS AND SUPPORTS ARE EXEMPT FROM INSERVICE EXAMINATION REQUIREMENTS PER IWB 1220. THE WELDS AND SUPPORTS SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
3. PIPING SYSTEMS ON THIS DRAWING WHICH ARE OUTSIDE OF THE ISI BOUNDARY, ARE SHOWN FOR REFERENCE AND CONTINUITY PURPOSES ONLY. THE CONFIGURATION SHOWN MAY NOT REPRESENT THE ACTUAL AS-BUILT CONDITION.
4. AN 1/2" THICK BLANK PLATE HAS BEEN INSERTED BETWEEN THESE FLANGES PER MOD 98-0050-00.

GENERAL NOTE

DIMENSIONS SHOWN ON THIS DRAWING ARE TO BE USED FOR APPROXIMATE LOCATION ONLY. USE DESIGN DRAWINGS FOR DIMENSIONAL VERIFICATION.

REFERENCE DRAWINGS:

1S102-036C COMPONENT COOLING WATER SYSTEM
1S102-040D REACTOR COOLENT PUMP & MOTOR

D-121

REV.	DATE	DESCRIPTION	JOB NO.
3	4/26/00	INC. DCN 1S1M2-236F-4 PER MOD 98-0050 SUPP.0	
2	1/4/00	INC. DCN 1S1M2-236F-2 FOR RFA 93-0254	"INITIALS ON FILE"
1	1/3/00	INC. DCN'S 1S1M2-236F-5 & 6 & FOR DCR 91-001	"INITIALS ON FILE"
0	11/5/99	ISSUED FOR SECOND 10 YEAR ISI PROGRAM	JJH / TWD / MCP / CCC

SCALE: N.T.S. DESIGNED: DRAWN: CR DATE:

DAVIS-BESSE NUCLEAR POWER STATION
UNIT NO. 1
FIRST ENERGY NUCLEAR OPERATING COMPANY

INSERVICE INSPECTION ISOMETRIC
COMPONENT COOLING WATER SYSTEM
CONTAINMENT BUILDING (P36-2)

DRAWING NO. ISIM2-236F (SHEET 3) REV. 3

SIZE D

I CERTIFY, that this is a true and accurate reproduction of the record(s) of the nuclear regulatory commission, on the date(s) below and that it is an accurate reproduction of the record(s)

7-11-00 Lisa Bowrige 30X